

SEQUENCE LISTING

<110> MOLENAAR, DOUWE

VAN DER REST, MICHEL E

DRYSCH, ANDRE

<120> NUCLEOTIDE SEQUENCE WHICH CODE FOR THE mdhA GENE

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<150> DE 10032350.2

<151> 2000-07-04

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<170> PatentIn version 3.1

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<213> Corynebacterium glutamicum

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Ala Gly Gln Ile Ser Tyr Ser Leu Leu Trp Arg Ile Ala Asn Gly Glu  
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Val Phe Gly Thr Asp Thr Pro Val Glu Leu Lys Leu Leu Glu Ile Pro

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Gln	Ala	Leu	Gly	Gly	Ala	Glu	Gly	Val	Ala	Met	Glu	Leu	Leu	Asp	Ser	
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gcc	ttc	ccc	ctc	ctg	cga	aac	atc	acc	atc	acc	gct	gat	gcc	aat	gag	778
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Glu Ala Val Arg Asp Leu Leu			
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<213> *Corynebacterium glutamicum*

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Pro Gln Ala Leu Gly Gly Ala Glu Gly Val Ala Met Glu Leu Leu Asp  
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Ser Ala Phe Pro Leu Leu Arg Asn Ile Thr Ile Thr Ala Asp Ala Asn  
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Glu Ala Phe Asp Gly Ala Asn Ala Ala Phe Leu Val Gly Ala Lys Pro  
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Arg Gly Lys Gly Glu Glu Arg Ala Asp Leu Leu Ala Asn Asn Gly Lys  
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Ala Ser Ala Ala Ala Pro Asp Val Pro Ala Ser Arg Phe Asn Ala Met  
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Gly Arg Gly Ser Ala Glu Phe Asn Asn Ile Val Val Trp Gly Asn His  
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Ser Ala Thr Gln Phe Pro Asp Ile Thr Tyr Ala Thr Val Gly Gly Glu  
195 200 205

Lys Val Thr Asp Leu Val Asp His Asp Trp Tyr Val Glu Glu Phe Ile  
210 215 220

Pro Arg Val Ala Asn Arg Gly Ala Glu Ile Ile Glu Val Arg Gly Lys  
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Ser Ser Ala Ala Ser Ala Ala Ser Ser Ala Ile Asp His Met Arg Asp  
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Trp Val Gln Gly Thr Glu Ala Trp Ser Ser Ala Ala Ile Pro Ser Thr  
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